

10/508343

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## SEQUENCE LISTING

&lt;110&gt; Evotec NeuroSciences GmbH

<120> DIAGNOSTIC AND THERAPEUTIC USE OF HUMAN MAGUIN PROTEINS  
AND NUCLEIC ACIDS FOR NEURODEGENERATIVE DISEASES

&lt;130&gt; 030640wo ME/BM

&lt;140&gt; 02006353.3

&lt;141&gt; 2002-03-21

&lt;160&gt; 24

&lt;170&gt; PatentIn Ver. 2.1

&lt;210&gt; 1

&lt;211&gt; 1034

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;400&gt; 1

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223 Description of Artificial Sequence: cDNA of Human  
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<223> Description of Artificial Sequence: cDNA fragment  
of Maguin-1

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One-base-anchor oligonucleotides

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<210> 9  
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One-base-anchor oligonucleotides

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<220>

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One-base-anchor oligonucleotides

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13

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Maguin-1

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Maguin-1

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22

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<223> Description of Artificial Sequence: Primer for  
Maguin-2

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<210> 14  
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<223> Description of Artificial Sequence: Primer for  
Maguin-2

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<400> 16  
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<210> 17  
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<210> 18  
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<220>  
<223> Description of Artificial Sequence: Primer for  
transferrin receptor

<400> 24  
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